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United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS

JUNE 1942

Any five of the nontechnical publications listed herein, unless indicated "For sale only," may be obtained free upon application to the United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.

Free distribution of technical material and periodicals is restricted.

This monthly list will be sent free on request made to the Office of Information, U. S. Department of Agriculture, Washington, D. C.

FARMERS' BULLETINS

These bulletins discuss in nontechnical language a wide variety of subjects pertaining to the farm and farm home.

The native persimmon. W. F. Fletcher, Bureau of Plant Industry. 22 p., illus. (F. B. 685F., rev.) Price 5¢.

Blackberry growing. George M. Darrow, Bureau of Plant Industry. 18 p., illus. (F. B. 1399F., rev.) Price 5¢.

Cucumber growing. W. R. Beattie, Bureau of Plant Industry. 25 p., illus. (F. B. 1563F., rev.) Price 10¢.

Ways to stretch sugar rations in jellies, jams, preserves. Bureau of Home Economics. Supplements recipes in Farmers' Bulletin 1800F. 1 p.

Hedge plants for the northern Great Plains. Thomas K. Killand, Bureau of Plant Industry. 13 p., illus. (F. B. 1898F.) Price 5¢.

Sugar-beet culture in the intermountain area with curly top resistant varieties. Bion Tolman and Albert Murphy, Bureau of Plant Industry. 52 p., illus. (F. B. 1903F.) Price 10¢.

Work clothes for women. Clarice L. Scott, Bureau of Home Economics. 16 p., illus. (F. B. 1905F.) Price 5¢.

LEAFLETS

This series carries popular material of the same general character as that carried by the Farmers' Bulletins except that the Leaflets are confined to specific practical directions, recommendations, remedies, and methods. They are brief and concise, written in informal, popular style, and are limited to eight pages.

The home fruit garden in the southeastern and central Southern States. Bureau of Plant Industry. 8 p., illus. (Leaf. 219L.) Price 5¢.

The home fruit garden in the central Southwestern States. Bureau of Plant Industry with the collaboration of horticulturists of the States in the region. 8 p., illus. (Leaf. 221L.) Price 5¢.

The home fruit garden in the northern Great Plains, northern Mountain, and Intermountain States. Bureau of Plant Industry. 8 p., illus. (Leaf. 222L.) Price 5¢.

Growing field beans in humid areas. Victor R. Boswell, Bureau of Plant Industry. 8 p., illus. (Leaf. 223L.) Price 5¢.

The home fruit garden in the Pacific Coast States and Arizona. Bureau of Plant Industry, with the collaboration of horticulturists of the States in the region. 8 p., illus. (Leaf. 224L.) Price 5¢.

TECHNICAL BULLETINS

The Technical Bulletin series contains the results of scientific and research work applying to a special crop, industry, or locality. The editions are limited as they are intended primarily for scientific workers and subject-matter specialists.

Influence of variety, environment, and fertility level on the chemical composition of soybean seed. J. L. Cartter, Bureau of Plant Industry, and T. H. Hopper, Bureau of Agricultural Chemistry and Engineering. 66 p., illus. (T. B. 787T.) Price 15¢.

The factorial interpretation of anthracnose resistance in beans. C. F. Andrus and B. L. Wade, Bureau of Plant Industry. 29 p., illus. (T. B. 810T.) Price 15¢.

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A comparative analysis of the vegetative characteristics of some variants of *Saccharum spontaneum*. Ernest Artschwager, Bureau of Plant Industry. 55 p., illus. (T. B. 811T.) Price 10¢.

Growing tobacco as a source of nicotine. J. E. McMurtrey, Jr., C. W. Bacon, and D. Ready, Bureau of Plant Industry, in cooperation with the Agricultural Experiment Stations of California, Louisiana, Maryland, Missouri, North Carolina, Oregon, Pennsylvania, Tennessee, Virginia, West Virginia, Wisconsin, and the North Carolina Department of Agriculture. 39 p., illus. (T. B. 820T.) Price 10¢.

Machining and related characteristics of southern hardwoods. E. M. Davis, Forest Service. 42 p., illus. (T. B. 824T.) Price 15¢.

CIRCULARS

This series carries the less technical and more informal material of the same general nature as that in the Technical Bulletin series.

Control of insects attacking stored tobacco and tobacco products. W. D. Reed and J. P. Vinzant, Bureau of Entomology and Plant Quarantine. 40 p., illus. (Cir. 635C.) Price 10¢.

Phloem necrosis. A virus disease of the American elm. Roger U. Swingle, Bureau of Plant Industry. 8 p., illus. (Cir. 640C.) Price 5¢.

Toxic and repellent sprays for the control of elm bark beetles. R. R. Whitten, Bureau of Entomology and Plant Quarantine. 12 p., illus. (Cir. 647C.) Price 5¢.

MISCELLANEOUS PUBLICATIONS

This series includes those publications of a miscellaneous nature which do not fall within any of the other series issued by the Department, particularly those of a size other than octavo. Such publications were formerly issued as Miscellaneous Circulars.

Flowering plants and ferns of Arizona. Thomas H. Kearney and Robert H. Peebles, Bureau of Plant Industry and collaborators. 1069 p., illus. (M. P. 423M.) Price $2.00. For sale only.

SERVICE AND REGULATORY ANNOUNCEMENTS

Such notices of judgment, decisions, and instructions as are necessary in the enforcement of regulatory acts are contained in these announcements. They are issued monthly or as necessary by certain bureaus. Free distribution is limited to persons in the employ of the Department, to public officials whose duties render it necessary for them to have such information, to journals especially concerned, and to manufacturers and firms whose business is affected by the announcements.

Order amending regulations relating to meat inspection by adding definitions for lard and rendered pork fat. Bureau of Animal Industry. (Amdt. 13 to B. A. I. Order, 211, rev.) [1]

Bureau of Animal Industry. Service and regulatory announcements. April 1942. Pp. 29–36. (S. R. A.–B. A. I. 420.) Price 5¢ each, 25¢ a year.[2]

AGRICULTURAL WAR INFORMATION

An emergency series of publications which discuss in nontechnical language food production, nutrition, and related subjects pertaining to development of the Food for Freedom program.

11 ways to increase milk production. Food for Freedom. Folder.

1. Food for growth. Food for Freedom. Bureau of Home Economics, in cooperation with Farm Security Administration. (AWI–1.) Folder.

OTHER PUBLICATIONS

SL–1. **Lunches while school's out.** Agricultural Marketing Administration. Folder.[1]

Report of the Puerto Rico Experiment Station, 1940. 103 p., illus. Price 25¢.

Save your soil. Tree shelterbelts or windbreaks helpful on the northern Great Plains. Soil Conservation Service. (Conservation Folder No. 12.)

Save your soil. Protection and care of farm woods. Soil Conservation Service. (Conservation Folder No. 13.)

Save your soil. Tree planting to stabilize gullies and stream banks. Soil Conservation Service. (Conservation Folder No. 14.)

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[1] These may be obtained from the issuing bureau.

[2] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

Indicate below, by numbers IN NUMERICAL ORDER, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelope to Office of Information, United States Department of Agriculture, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Requests for change of address must show old as well as new address.

Be sure to write your name and address plainly on reverse side of this form.

Farmers' Bulletins	Leaflets	Other publications

PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 26, No. 6, June 1941. Price 5¢ a copy; 50¢ a year, domestic; 70¢ a year, foreign.[2]

A brief general summary of current conditions, including pertinent statistics relating to production, movement, consumption, and prices of the important farm products.

Agriculture decisions. Vol. 1, No. 3, March 1–31; No. 4, April 1–30, 1942. Price 15¢ a copy; $1.50 a year.[2]

To make available to interested persons, in an orderly and accessible form, decisions issued under regulatory laws administered in the Department.

Agriculture in the Americas. Vol. 2, No. 6, June; No. 7, July, 1942. Illus. Price 10¢ a copy; 75¢ a year, domestic; $1.20 a year, foreign.[2]

This new monthly publication of 16 pages is designed to present in popular style agricultural developments in the Western Hemisphere, particularly as they affect the economic relations of the American Republics. The subject matter covers various phases of inter-American trade, as well as agricultural items of importance in the program for Hemisphere defense.

Crops and markets. Vol. 19, No. 5, May 1942. Price 10¢ a copy; $1.00 a year, domestic; $1.50 a year, foreign.[2]

Statistics concerning crop and livestock estimates and market information; reports on supplies, stocks, commercial movement, conditions, and prices of agricultural products; and studies of prices and demand, both foreign and domestic.

Experiment station record. Vol. 87, No. 1, July 1942. Price $1 per volume (2 volumes a year) consisting of 6 monthly numbers and index; $1.75 per volume, foreign. Single numbers for sale only. Price 15¢.[2]

A technical review of scientific literature pertaining to agriculture.

Extension service review. Vol. 13, No. 6, June 1942. Illus. Price 10¢ a copy; $1.00 a year, domestic; $1.40 a year, foreign.[2]

Issued monthly by the Extension Service, of which it is the official organ, for the distribution of administrative information.

Foreign agriculture. Vol. 6, No. 6, June 1942. Illus. Price 10¢ a copy; $1.00 a year, domestic; $1.60 a year, foreign.[2]

A 48-page monthly periodical containing articles on foreign government policies relating to agriculture, foreign agricultural production and international trade in agricultural products. The articles in general are the result of special research or field investigations conducted by the office staff or commodity specialists of the Office of Foreign Agricultural Relations. Designed primarily for those who are interested in following changes in foreign policies as they affect agriculture.

[2] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

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Journal of agricultural research. Price $3.25 a year, domestic; $4.75 a year foreign. Each issue, 15¢, domestic; 20¢, foreign. Separates, 5¢, domestic; 8¢, foreign.[2] Not distributed free to individuals.

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year of 12 numbers each. Free distribution is limited to certain libraries and to institutions or departments doing research work.

Separates. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made. Others interested may purchase copies from the Superintendent of Documents, Washington, D. C., at 5¢ each. **The Office of Information has none for general distribution.**

G–1247. (In Vol. 64, No. 4.) **Further studies of cool storage and other factors affecting the forcing performance of Easter lily bulbs.** Philip Brierley and A. H. Curtis.

G–1249. (In Vol. 64, No. 8.) **Effect of trace elements on growth of *Aspergillus niger* with amino acids.** Robert A. Steinberg.

G–1250. (In Vol. 64, No. 8.) **Occurrence of the dwarf-red character in upland cotton.** Scott C. McMichael.

Ill.–76. (In Vol. 64, No. 8.) **Natural mode of entrance of fungi into corn ears and some symptoms that indicate infection.** Benjamin Koehler.

Wis.–132. (In Vol. 64, No. 8.) **Studies on the viroplasm hypothesis.** James Johnson.

——— Vol. 64, No. 12, June 15; Vol. 65, No. 1, July 1, 1942.

Land policy review. Vol. 5, No. 6, June 1942. Price 5¢ a copy; 50¢ a year, domestic; 75¢, foreign.[2]

Gives information on current developments in land policy and land programs to workers of the Department of Agriculture and cooperating groups.

Rural electrification news. Vol. 7, No. 10, June 1942. Price 10¢ a copy; 75¢ year, domestic; $1.50 a year, foreign.[2]

Issued monthly by the Rural Electrification Administration. A summary of rural electrification activities and a clearing house for interchange of information pertaining to utilization of electric power in farm tasks.

Soil conservation. Vol. 7, No. 12, June 1942. Price 10¢ a copy; $1 a year, domestic; $1.50 a year, foreign.[2]

Issued monthly by the Soil Conservation Service. Seeks to supply to workers and cooperators of the Department of Agriculture engaged in soil-conservation activities information of especial help to them in the performance of their duties.

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[2] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

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